REQUEST F	OR QUOTA (OT an Order)	TION	This RFQ is 🔼	is no	t a small business s	et-asi	de			Page	1 OI 28
1. Request No.		te Issued	3. Requisition/Purchas	se Req	quest No.	4. C	ert For Nat D	ef. Under BDS	SA N	Ratin	g
W56HZV-04-Q-0049	20	030CT10	See Sc	hedul	e	R	eg. 2 and/or D				DOA4
5A. Issued By TACOM WARREN B AMSTA-AQ-ATAD	BLDG 231		W56HZV				6. Deliver by	(Date)	chedule		
WARREN, MICHIGAN	48397-5000						7. Delivery				
							X FOB Destination	on	□ O t	ther	
5B. For Information RISING ORIS EMAIL: ORISR@TAG	(5	nd telephone 86)574-428	no.) (No collect calls)								
8. To: Name and Ad		g Zip Code					9. Destination	n (Consignee a	ınd addı	ess, in	cluding
							Zip Code)				
								See So	chedule		
10. Please Furnish (the Issuing Office in or Before Close of B (Date) 20030C	Block 5A On usiness	please indi pay any co Supplies a	ANT: This is a request for cate on this form and reports incurred in the preport of domestic origin unliquest for Quotation must	turn i parati ess otl	it to the address in on of the submissi herwise indicated b	Block on of by que	k 5B. This red this quotation	quest does not n or to contra	commit act for s	the Go	overnment to s or services.
		1	1. Schedule (Include app	olicabl	le Federal, State, ai	nd loc	cal taxes)				
Item Number			s/Services		Quantity		Unit	Unit Pr	rice		Amount
(a)		-	(b)		(c)		(d)	(e)			(f)
12 Discount For Dr	must Downsont	(See S	chedule)		h. 20 Colondon Do		20 Col	andon Povo		Colon	dan Dava
12. Discount For Pro	ompt Payment		a. 10 Calendar Days		b. 20 Calendar Da	ys %	c. 30 Cale	endar Days %	d. Nun		dar Days Percentage
NOTE A 114					L.J						Ű
NOTE: Additional 13. Name and Addre Zip Code)				14. 5	nea. Signature of Persoi Quotation	n Aut	horized to Sig	n	15. Dat	e of Qu	otation
							16. Si	igner			
				a. N	Tame (Type or Prin	t)		Ţ		b. Tele	phone
				c. T	itle (Type or Print))			Area C Numbe		
AUTHORIZED FO	R LOCAL REP	RODUCTIO)N	<u> </u>			Stand	lard Form 18	(Rev. 8-	95)	

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0049

MOD/AMD

Page 2 of 28

Name of Offeror or Contractor:

SUPPLEMENTAL INFORMATION

NOTE:

1

THIS ITEM HAS A MANUFACTURERS' PART NUMBERS FOR THE FOLLOWING COMPANIES:

- (A) OSHKOSH TRUCK CORP. # 1876630 WITH CAGE CODE 45152
- (B) ALLIED SIGNAL P/N 229868 WITH CAGE CODE 06853

PLEASE SPECIFY CLEARLY, WHICH MANUFACTURER'S PART OTHER THAN THIS YOU ARE OFFERING FOR THIS CONTRACT.

- (a) TACOM is now operating in an electronic contracting environment. All TACOM solicitations and awards are now distributed on the TACOM Warren Business Opportunities web page (http://contracting.tacom.army.mil/opportunity.htm) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at http://contracting.tacom.army.mil/userguide.htm and http://contracting.tacom.army.mil/ebidnotice.htm for more information. Any requirements included in the solicitation take precedence over guidance found on the TACOM contracting web page.
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) You are required to submit your offer, bid, or quote electronically. See the provision entitled "Electronic Offers (or 'Quotes' or 'Bids') Required in Response to This Solicitation (or 'Request for Quotations')" for more specific information.
- (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.
- (e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: acqcenweb@tacom.army.mil
- (f) If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. Additional help is available to small businesses from Government-funded Electronic Commerce Regional Centers (ECRCs) to implement EDI. Information on ECRC is available at http://www.ecrc.ctc.com

[End of Clause]

2 52.215-4854 PAPERLESS ELECTRONIC RESPONSES REQUIRED IN RESPONSE TO THIS JUL/2002 (TACOM) SOLICITATION/REQUEST

TACOM WILL NOT ACCEPT PAPER OFFERS IN RESPONSE TO THIS SOLICITATION/REQUEST. YOU ARE REQUIRED TO SUBMIT YOUR OFFER, BID, OR QUOTE VIA PAPERLESS ELECTRONIC MEDIA. SEE THE PROVISION ENTITLED "ELECTRONIC OFFERS (OR 'QUOTES' OR 'BIDS') REQUIRED IN RESPONSE TO THIS SOLICITATION (OR 'REQUEST FOR QUOTATIONS')" FOR MORE SPECIFIC INFORMATION.

Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-04-Q-0049}$ MOD/AMD

Page 3 **of** 28

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	NSN: 4820-01-444-1014 FSCM: 19207 PART NR: SEE NARATIVER FOR P/N SECURITY CLASS: Unclassified				
	PLEASE NOTE:				
	(1) ALLIED SIGNAL P/N: 229868				
	(2) OSHKOSH TRUCK CORP P/N: 1876630				
	PLEASE SPECIFY IN COLOMN WHICH MPN YOU ARE OFFERING FOR THIS CONTRACT BY CIRCLING THE NUMBER. ALSO, PLEASE PUT DOWN YOU EMAIL ADDRESS BELOW HERE:				
	EMAIL ADDRESS				
	YOUR PHONE NUMBER: []				
	(End of narrative B001)				
0001AA	PRODUCTION QUANTITY	260	EA	\$	\$
	CLIN CONTRACT TYPE: Firm-Fixed-Price NOUN: VALVE, SAFETY RELIEF PRON: EH3A4407EH PRON AMD: 01 AMS CD: 070011				
	Description/Specs./Work Statement TOP DRAWING NR: SEE NARRATIVE				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: I.A.W. MIL-STD-2073-1D (M/B) UNIT PACK: 01 LEVEL PRESERVATION: Military LEVEL PACKING: B				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				

Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-Q-0049 MOD/AMD

Page 4 of 28

Name of Offeror or Contractor:

TEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Deliveries or Performance				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	001 W56HZV3259T966 W25G1U J 2				
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 260 0120				
	FOB POINT: Destination				
	SHIP TO: <u>FREIGHT ADDRESS</u> (W25GlU) XU TRANSPORTATION OFFICER				
	DDSP NEW CUMBERLAND FACILITY				
	BUILDING MISSION DOOR 113 134 NEW CUMBERLAND PA 17070-5001				
			1		

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 5 of 28
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0049 MOD/AMD	

Name of Offeror or Contractor:

(TACOM)

PACKAGING AND MARKING

3

52.247-4016 HEAT TREATMENT AND MARKING OF WOOD PACKAGING MATERIALS

JUL/2002

ALL NON-MANUFACTURED WOOD USED IN PACKAGING SHALL BE HEAT TREATED TO A CORE TEMPERATURE OF 56 DEGREES CELSIUS FOR A MINIMUM OF 30 MINUTES. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL BE AFFILIATED WITH AN INSPECTION AGENCY ACCREDITED BY THE BOARD OF REVIEW OF THE AMERICAN LUMBER STANDARD COMMITTEE. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL ENSURE TRACEBILITY TO THE ORIGINAL SOURCE OF HEAT TREATMENT. EACH BOX/PALLET SHALL BE MARKED TO SHOW THE CONFORMANCE TO THE INTERNATIONAL PLANT PROTECTION CONVENTION STANDARD. BOXES/PALLETS AND ANY WOOD USED AS INNER PACKAGING MADE OF NON-MANUFACTURED WOOD SHALL BE HEAT TREATED. THE QUALITY MARK SHALL BE PLACED ON BOTH ENDS OF THE OUTER PACKAGING, BETWEEN THE END CLEATS OR END BATTENS; ON TWO SIDES OF THE PALLET.

[End of Clause]

DELIVERIES OR PERFORMANCE

4 52.242-4009 ACCELERATED DELIVERY--NOTICE OF SHIPMENT FEB/1998

- (a) You must send a notice of shipment in accordance with FAR 52.242-12 REPORT OF SHIPMENT when:
 - -- You accelerate delivery, and
 - -- The accelerated delivery increment exceeds 20% of this contract's total delivery quantity.
- (b) This clause doesn't relieve you of any other obligations or requirements of FAR 52.242-12, or of this contract. See the specific delivery schedule clause in the Schedule of this contract (which may also be given elsewhere in this Section F) to determine if acceleration is acceptable and under what conditions.

CONTINUATION SHEET	Reference No. of Document Be	Page 6 of	28	
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0049	MOD/AMD		

Name of Offeror or Contractor:

SPECIAL CONTRACT REQUIREMENTS

5 252.217-7026 IDENTIFICATION OF SOURCES OF SUPPLY NOV/1995

- (a) The Government is required under 10 U.S.C. 2384 to obtain certain information on the actual manufacturer or sources of supplies it acquires.
 - (b) The apparently successful Offeror agrees to complete and submit the following table before award:

-	-	
I.Y	. В І	ı۴

	National	Commercial				
Line	Stock	Item		Source of Supply		Actual
<u>Items</u>	Number	_(Y or N)_	Company	Address	Part No.	_Mfg?_
(1)	(2)	(3)	(4)	(4)	(5)	(6)

- (1) List each item of supply and item of technical data.
- (2) If there is no national stock number, list "none."
- (3) Use \underline{Y} if the item is a commercial item; otherwise use \underline{N} . If \underline{Y} is listed, the Offeror need not complete the remaining columns in the table.
- (4) For items of supply, list all sources. For technical data, list the source.
- (5) For items of supply, list each source's part number for the item.

(6) Use \underline{Y} if the source or supply is the actual manufacturer; \underline{N} if it is not; and \underline{U} if unknown.

[End of Clause]

CONTRACT CLAUSES

(a)

6	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
7	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUN/2003
8	52.222-19	CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES	SEP/2002
9	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
10	52.223-6	DRUG FREE WORKPLACE	MAY/2001
11	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JUN/2003
12	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION	MAY/1999
13	52.246-2	INSPECTION OF SUPPLIESFIXED PRICE	AUG/1996
14	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	FEB/2003
15	252.223-7004	DRUG-FREE WORK FORCE	SEP/1988
16	252.225-7001	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	APR/2003
17	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS (Alternate I	DEC/2000
		dated Dec 2000)	
18	252.227-7013	RIGHTS IN TECHNICAL DATANONCOMMERCIAL ITEMS	NOV/1995
19	252.227-7028	TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY DELIVERED TO THE	JUN/1995
		GOVERNMENT	
20	252.227-7030	TECHNICAL DATAWITHHOLDING OF PAYMENT	MAR/2000
21	252.227-7036	DECLARATION OF TECHNICAL DATA CONFORMITY	JAN/1997
22	252.227-7037	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA	SEP/1999
23	252.246-7001	WARRANTY OF DATA	DEC/1991
24	52.219-1	SMALL BUSINESS PROGRAM REPRESENTATIONSALTERNATE I dated APR 2002)	APR/2002

- (1) The North American Industry Classification System (NAICS) code for this acquisition is 336211.
- (2) The small business size standard is 1000.

	Reference No. of Document Being
CONTINUATION SHEET	9

PIIN/SIIN W56HZV-04-Q-0049 MOD/AMD

Continued

Page 7 of 28

Name (of Offe	ror or (Contra	ctor

(3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.

(b) Representations.

- (1) The offeror represents as part of its offer that it [] is, [] is not, a small business concern.
- (2) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, for general statistical purposes, that it [] is, [] is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.
- (3) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents as part of its offer that it [] is, [] is not, a woman-owned small business concern.
- (4) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offferor represents as part of its offer that it [] is, [] is not, a veteran-owned small business concern.
- (5) [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.] The offeror represents as part of its offer that it [] is, [] is not, a service-disabled veteran-owned small business concern.
- (6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that -
- (i) It [] is, [] is not, a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
- (ii) It [] is, [] is not, a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate of the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture]: ______

Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(7) [Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.] The offeror shall check the category in which its ownership falls:

[] Black American.

[] Hispanic American.

[] Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).

- [] Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).
- [] Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).
- [] Individual/concern, other than one of the preceding.
- (c) Definitions. As used in this provision--

"Service-disabled veteran-owned small business concern"-

- (1) Means a small business concern-
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
 - (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0049 MOD/AMD

Name of Offeror or Contractor:

CONTINUATION SHEET

defined in 38 U.S.C. 101(16).

"Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
 - (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," means a small business concern --

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
 - (2) Whose management and daily business operations are controlled by one or more women.
 - (d) Notice.
- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --
 - (i) Be punished by imposition of fine, imprisonment, or both;
 - (ii) Be subject to administrative remedies, including suspension and debarment; and
 - (iii) Be ineligible for participation in programs conducted under the authority of the Act.

[End of Provision]

25 52.204-4006 INCORPORATION OF TACOM MASTER SOLICITATION FOR SIMPLIFIED MAY/2000 (TACOM) ACQUISITIONS AND DESIGNATION OF F.O.B. POINT

- (a) This Request for Quotation (RFQ) or Purchase Order (PO) incorporates by reference TACOM-Warren's Master Solicitation for Simplified Acquisitions with the same force and effect as though the clauses and provisions it contains were physically incorporated into this document. The version in effect at time of award is the version that applies to your purchase order.
- (b) The TACOM-Warren Master Solicitation for Simplified Acquisitions is available on our Electronic Contracting web page, which you can reach using the following URL address: http://contracting.tacom.army.mil/opportunity.htm
- (c) The clauses and provisions in Section I of the Master Solicitation apply to all TACOM-Warren RFQs and Purchase Orders that contain this clause. The clauses contained in Section II of the Master Solicitation applies in addition to those in Section I when the RFQ or PO specifies F.O.B. Origin.
 - (d) We hereby specify that the required F.O.B. point for this acquisition is DESTINATION.
- (e) We will keep the Master Solicitation identified in this clause available on our Electronic Contracting web page during the entire period of performance of the purchase order. If the current Master Solicitation later is revised to incorporate a change in any of the clauses, the version specified in this clause will be retained, intact, in an archive area on our web page for continued reference and use.

[End of Clause]

Page 8 of 28

	Reference No. of Document Being Continued
CONTINUATION SHEET	Ŭ

PIIN/SIIN W56HZV-04-Q-0049

MOD/AMD

Page 9 of 28

Name of Offeror or Contractor:

(a) DEFINITIONS:

- (1) Engineering Change Proposal (ECP). An ECP is a suggestion that we (the Government) permanently change some requirement of the Technical Data Package (TDP). ECPs can be issued before or during contract performance. NOTE: The current Government Standard allows us ninety days to process routine ECPs. If you (the contractor) need a response in less than ninety days to meet contract requirements, you should consider submitting a deviation along with your ECP.
- (2) Request for Deviation (RFD). A RFD is a one-time request to deviate from TDP requirements. You must submit your deviation request before you deviate from the TDP requirements. You can request a deviation for a specific number of parts or the entire contract quantity.
 - (3) Value Engineering Change Proposal (VECP). A proposal that --
 - (i) Requires a change to the instant contract; and
- (ii) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; provided, that it does not involve a change --
 - (A) In deliverable end item quantities only;
 - (B) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or
 - (C) To the contract type only.
 - (4) Notice of Revision (NOR). A NOR describes the proposed changes to a technical document being requested by an ECP.
- (b) When will TACOM start processing change requests? TACOM won't start processing any ECP, VECP, or RFD until we receive the ACO's comments (see paragraph (e) below) and the ECP, VECP, or RFD documentation.
- (c) Contractor Responsibility. ECPs, VECPs, and RFD shall contain information per the instructions outlined on the Data Delivery Descriptions (DDDs) which can be found at the following website: http://contracting.tacom.army.mil/engr/engrchange.htm. Forms for preparing an ECP, VECP, or a RFD can also be found at this website. You may use other media, as long as you give us all the information outlined in the DDDs.
 - (1) Identify the two-digit Weapon System Code (WSC) on your submittal. The WSC for this procurement is (22N8).
- (2) The Contractor shall submit ECPs/VECPs/RFDs to the Government electronically. You must use one of the following electronic mediums: 100 megabyte Zip*-disk, 3 1/2 inch disk, 650 megabyte CD ROM, or E-mail. (E-mail files must be sized 3.5 mb or less.) Identify the software application, and version, that you used to create each file submitted.
- (3) ECPs/VECPs/RFDs submitted in paper form are unacceptable and will be returned. You must use one of the following electronic formats:
- (i) Files readable using these Microsoft 97 Office Products: Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print image is not acceptable.
 - (ii) Files in Adobe PDF (Portable Document Format).
- (iii) Files in HTML (Hypertext Markup Language). HTML documents must not contain active links to live Internet sites or pages. All linked information must be contained within your electronic ECPs/VECPs/RFDs and be accessible offline.
- (iv) Other electronic formats. Before preparing your ECPs, VECPs or RFDs in any other electronic format, please e-mail the engineer, copy-furnished to the buyer and ACO, to obtain a decision as to the format's acceptability. Failure to e-mail the engineer to seek an alternate format's acceptability may result in rejection of your submission. All alternate methods must be at no cost to the Government. NOTE: The above formats may be submitted in compressed form using self-extracting files.
 - (d) Submittal Procedures for ECPs/VECPs/RFDs.
 - (1) Send one copy of the ECP, VECP or RFD in electronic format to your ACO.
 - (2) Send one copy of the ECP, VECP or RFD in electronic format to the buyer listed on the solicitation/ contract document.

WARNING - Submit complete, legible, virus free packages per paragraphs 1 and 2 above, or we may return your ECP/VECP/RFD without

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0049

MOD/AMD

Page 10 of 28

Name of Offeror or Contractor:

processing them.

(e) ACO Responsibility. Within ten working days from the day you receive the contractor's request, the ACO must prepare Comments on the ECP, VECP, or RFD in electronic format, and forward it as follows:

ECPs, VECPs, and RFDs. Email a copy of the contractor's request and ACO comments (DD Form 1998) to the engineer (-2-) and the buyer identified in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

(f) Approval of ECPs, VECPs and RFDs.

CONTINUATION SHEET

- (1) ECPs should be used to make permanent changes in the Government Technical Data Package (TDP). Contractual relief should be requested using a Request for Deviation. This is because the Government requires more time to analyze any proposal to permanently change the specification or TDP. Cost saving improvements to the TDP should be submitted as a VECP, if a VE clause is contained in the contract.
- (2) ECPs. TACOM will review and make a decision within the ninety day timeframe. Notification of our decision will be made by the contracting officer or representative.
 - (3) RFDs. Decision on RFDs will be made within 30 days from the date we receive them from the ACO.
- (g) Processing Emergency and Urgent ECPs. Ordinarily, ECPs submitted by the contractor will be deemed routine. If you submit an ECP that you consider to be an emergency or urgent (as defined in paragraph 11 of DDD for ECPs), you must immediately notify the PCO. TACOM will review the criticality of the ECP, and, if we determine that it is urgent or critical, we'll follow the appropriate processing time-frames as outlined in paragraph 11 of the DDD for ECPs.
- (h) Reminder Only the PCO can change the Contract. NO OTHER GOVERNMENT REPRESENTATIVE is authorized to make a commitment for, or bind the Government.
 - (i) RFDs shall contain sufficient pricing data to determine if a downward equitable adjustment to the contract is required.
 - (j) Questions.
- (1) Questions about preparation and submittal of change request should be directed to the Government Quality Assurance Representative (QAR).
- (2) Questions about the status of change requests you've already submitted, contact the buyer. You can find the buyer's name, number and e-mail address in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

[End of Clause]

27 52.211-4053 REQUIRED TAILORING LANGUAGE TO ELIMINATE CLASS I OZONE-DEPLETING MAR/2000 (TACOM) SUBSTANCES

- (a) The purchase description or Technical Data Package (TDP) for this purchase order incorporates one or more specifications or standards that, in their unmodified form, either authorize or require the use of Class I Ozone-Depleting Substances (CIODS). For purposes of your performance on this purchase order, those specifications (which are identified in paragraph (b) of this clause) are modified by special tailoring language which appears in the TACOM Acquisition Center's web-site. Directions for reaching our web-site and locating the required tailoring language appear in paragraph (c) of this clause.
- (b) Tailoring language to eliminate the authorization or requirement to use Class I Ozone-Depleting Substances (CIODS) is hereby incorporated into this contract by reference. Packaging Specifications MIL-L-61002 and MIL-STD-129, where they apply, are affected by this tailoring language. Other specifications and standards affected are: N/A.
- (c) The CIODS listing that contains the required tailoring language is on the TACOM Acquisition Center web-site, which you can reach by using this URL: http://contracting.tacom.army.mil/ciods.html

[End of Clause]

28 52.242-4022 DELIVERY SCHEDULE MAY/2000 (TACOM)

(a) The following delivery schedule applies to this procurement:

PIIN/SIIN W56HZV-04-Q-0049 MOD/AMD	CONTINUATION SHEET	Reference No. of Document Being Continued	Page 11 of 28
	CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0049 MOD/AMD	

Name of Offeror or Contractor:

- (1) See the Government's proposed schedule in Section B. Start deliveries 120 days after the date of award, or, N/A days after award if First Article Test is waived. Continue delivering every thirty (30) days, if necessary, until all items are delivered.
 - (2) You can accelerate delivery: AT NO ADDITIONAL COST TO THE GOVERNMENT
 - (3) Delivery is defined as follows:
- (i) FOB Origin Contractor is required to deliver its shipment as provided in FAR 52.247-29(a)(1)-(4) by the time specified in the individual order.
- (ii) FOB Destination Contractor is required to deliver its shipment as provided in FAR 52.247-34(a)(1)-(2) by the time specified in the individual order. The contractor must take into consideration the length of time necessary to deliver its shipment to the destination designated in the order, to ensure that the item reaches its destination by the time reflected in the order.
 - (b) CONTRACTOR'S PROPOSED SCHEDULE:
- (1) I WILL START DELIVERIES ____ DAYS AFTER THE AWARD DATE; OR, IF APPLICABLE, ____ DAYS AFTER AWARD IF FIRST ARTICLE TEST IS WAIVED.

(2) I WILL DELIVER A QUANTITY OF _____ UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM OF _____ UNITS EVERY 30 DAYS.

ATTENTION: IF YOU DO NOT INSERT A MAXIMUM QUANTITY ABOVE, YOU MAY BE REQUIRED TO DELIVER THE TOTAL QUANTITY ON THIS ORDER IN ONE SHIPMENT.

[End of Clause]

29 52.204-3 TAXPAYER IDENTIFICATION OCT/1998

- (a) Definitions.
- (1) "Common parent," as used in this solicitation provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.
- (2) "Taxpayer Identification Number (TIN)," as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.
- (b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M and implementing regulations issued by the IRS. If the resulting contract is subject to the reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.
- (c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.
 - (d) Taxpayer Identification Number (TIN).
 - * TIN:_____.
 - * TIN has been applied for.
 - * TIN is not required because:
- * Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;
 - * Offeror is an agency or instrumentality of a foreign government;

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0049 MOD/AMD

,	MID	

Page 12 of 28

Name of Offeror or Contractor:

* Other, State basis	* 0	fferor is an agenc	cy or instrumentality of a Fede	ral Government;	
* Sole proprietorship; * Fartnership; * Corporate entity (not tax-exempt): * Corporate entity (fax-exempt): * Corporate entity (Federal, State, or local); * Foreign government; * International organization per 26 CFR 1,6049-4; * Other	* 0	ther. State basis.			
* Partnership; * Corporate entity (not tax-exempt): * Corporate entity (tax-exempt): * Corporate entity (tax-exempt): * Government entity (Federal, State, or local): * Forcism government; * International organization per 26 CFR 1.6049-4; * Other	(e) Type	of organization.			
* Corporate entity (not tax-exempt): * Corporate entity (tax-exempt): * Corporate entity (Federal, State, or local): * Foreign government: * International organization per 26 CFR 1.6049-4: * Other	* S	ole proprietorship	;		
* Corporate entity (tax-exempt): * Government entity (Pederal, State, or local); * Foreign government; * International organization per 26 CFR 1.6049-4; * Other	* P	artnership;			
* Government entity (Federal, State, or local); * Foreign government; * International organization per 26 CFR 1.6049-4; * Other	* C	orporate entity (n	not tax-exempt):		
* Foreign government; * International organization per 26 CFR 1.6049-4; * Other	* C	orporate entity (t	cax-exempt):		
* International organization per 26 CFR 1.6049-4; * Other (f) Common Parent. * Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision. * Name and TIN of common parent: Name TIN (End of Provision] 30	* G	overnment entity (Federal, State, or local);		
* Other (f) Common Parent. * Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision. * Name and TIN of common parent: Name TIN (End of Provision) 30 52.207-4 ECONOMIC PURCHASE QUANTITY SUPPLIES AUG/1987 (a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotation equested in this solicitation is (are) economically advantageous to the Government. (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend a commonic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items commonic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at inferent quantity points, this information is desired as well. OFFEROR RECOMMENDATION PRICE	* F	oreign government;			
(f) Common Parent. * Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision. * Name and TIN of common parent: Name	* I	nternational organ	nization per 26 CFR 1.6049-4;		
* Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision. * Name and TIN of common parent: Name	* 0	ther	·		
* Name and TIN of common parent: Name	(f) Comm	on Parent.			
Name	* 0	fferor is not owne	ed or controlled by a common pa	rent as defined in paragrap	ph (a) of this provision.
[End of Provision] 30 52.207-4 ECONOMIC PURCHASE QUANTITY SUPPLIES AUG/1987 (a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotation equested in this solicitation is (are) economically advantageous to the Government. (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend a conomic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items conomic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at ifferent quantity points, this information is desired as well. OFFEROR RECOMMENDATION PRICE	* N	ame and TIN of com	nmon parent:		
[End of Provision] 30 52.207-4 ECONOMIC PURCHASE QUANTITY SUPPLIES AUG/1987 (a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotation equested in this solicitation is (are) economically advantageous to the Government. (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend a conomic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items conomic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at ifferent quantity points, this information is desired as well. OFFEROR RECOMMENDATION PRICE	N	ame			
30 52.207-4 ECONOMIC PURCHASE QUANTITY SUPPLIES AUG/1987 (a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotation equested in this solicitation is (are) economically advantageous to the Government. (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend a conomic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items conomic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at ifferent quantity points, this information is desired as well. OFFEROR RECOMMENDATION PRICE	т	IN			
(a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotation equested in this solicitation is (are) economically advantageous to the Government. (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend a conomic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items conomic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at ifferent quantity points, this information is desired as well. OFFEROR RECOMMENDATION PRICE			[End	of Provision]	
(a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotation equested in this solicitation is (are) economically advantageous to the Government. (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend a conomic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items conomic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at ifferent quantity points, this information is desired as well. OFFEROR RECOMMENDATION PRICE					
(b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend a conomic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items conomic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at ifferent quantity points, this information is desired as well. OFFEROR RECOMMENDATION PRICE	30	52.207-4	ECONOMIC PURCHASE QUANTITY -	- SUPPLIES	AUG/1987
conomic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items conomic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at ifferent quantity points, this information is desired as well. OFFEROR RECOMMENDATION PRICE					lies on which bids, proposals, or quotations a
conomic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items conomic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at ifferent quantity points, this information is desired as well. OFFEROR RECOMMENDATION PRICE					
PRICE	conomic purc	hase quantity. If hase quantity is t	different quantities are reco	mmended, a total and a uniticant price break occurs.	price must be quoted for applicable items.
			OFFEROR	RECOMMENDATION	
ITEM QUANTITY QUOTATION TOTAL					
		ITEM	QUANTITY	QUOTATION	TOTAL
					

[End of Provision]

requirements indicate that different quantities should be acquired.

CONTINUATION SHEET		невт	Reference No. of Document Being Continued		Page 13 of 28
			PIIN/SIIN W56HZV-04-Q-0049	MOD/AMD	
Name of Of	fferor or Contractor:				
31	52.211-14	NOTICE OF	PRIORITY RATING FOR NATIONAL DEFENSE US	Ξ	SEP/1990

Any contract awarded as a result of this solicitation will be a $[{\tt X} \] \ {\tt DX} \ {\tt rated} \ {\tt order};$

certified for national defense use under the Defense Priorities and Allocations System (DPAS) (15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

[End of Provision]

32 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS FEB/1999

The offeror represents that --

[] DO rated order

(1) It [] has [] has not

participated in a previous contract or subcontract subject to the EQUAL OPPORTUNITY clause of this solicitation;

(2) It [] has [] has not

filed all required compliance reports; and

(3) Representations indicating submission of required compliance reports, signed by proposed subcontractors, will be obtained before subcontract awards.

[End of Provision]

33 52.222-25 AFFIRMATIVE ACTION COMPLIANCE APR/1984

The offeror represents that

(1) It [] has developed and has on file
 [] has not developed and does not have on file,

at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or

(2) It [] has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

[End of Provision]

34 52.247-48 F.O.B. DESTINATION--EVIDENCE OF SHIPMENT (DEVIATION) JUL/1995

- (a) If this contract is awarded on an f. o. b. destination basis, and if transportation is accomplished by common carrier, parcel post, or other than common carrier, the Contractor agrees not to invoice until the supplies are shipped, and to retain the following evidence of shipment (EOS) documentation for a period of 4 years after completion of the contract.
- (1) If transportation is accomplished by common carrier, the Contractor will retain a signed copy of the commercial bill of lading of the supplies covered by the invoice, indicating the carrier's intent to ship said supplies to the destination specified in the contract.
 - (2) If transportation is accomplished by parcel post, the Contractor will retain a copy of the mailing certificate, or
- (3) If transportation is by other than common carrier or parcel post, the Contractor will retain the receipt copy of the appropriate delivery document showing receipt at the destination in the contract.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0049

MOD/AMD

Page 14 of 28

Name of Offeror or Contractor:

(b) Retention of the above EOS documentation and having the documentation available for subsequent review, if needed, eliminates the requirement to provide these documents with the Contractor's paper, or electronically transmitted, invoices.

[End of Clause]

35 252.225-7000

BUY AMERICAN ACT--BALANCE OF PAYMENTS PROGRAM CERTIFICATE

APR/2003

- (a) Definitions. "Domestic end product," "foreign end product," "qualifying country," and "qualifying country end product" have the meanings given in the Buy American Act and Balance of Payments Program clause of this solicitation.
- (b) Evaluation. The Government-
 - (1) Will evaluate offers in accordance with the policies and procedures of Part 225 of the Defense Federal Acquisition Regulation Supplement; and
 - (2) Will evaluate offers of qualifying country end products without regard to the restrictions of the Buy American Act or the Balance of Payments Program.
 - (c) Certifications and identification of country of origin.
 - (1) For all line items subject to the Buy American Act and Balance of Payments Program clause of this solicitation, the offeror certifies that-
 - (i) Each end product, except those listed in paragraphs (c)(2) or (3) of this provision, is a domestic end product; and
 - (ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.
 - (2) The offeror certifies that the following end products are qualifying country end products:

Line Item Number

Country of Origin

(3) T	he following end products	are other foreign end	products:	
	Line Item Number		Country of Origin	(If known)
		[End of	Provision]	
		_		

- 252.225-7036, BUY AMERICAN ACT--NORTH AMERICAN FREE TRADE AGREEMENT IMPLEMENTATION APR/200
 ALT I ACT--BALANCE OF PAYMENTS PROGRAM, Alternate I dated April 2003
- (a) Definitions. As used in this clause-
 - (1) "Component" means an article, material, or supply incorporated directly into an end product.
 - (2) "Domestic end product" means-
 - (i) An unmanufactured end product that has been mined or produced in the United States; or
 - (ii) An end product manufactured in the United States if the cost of its qualifying country components and its components that are mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all its components. The cost of components includes transportation costs to the place of incorporation into the end product and U.S. duty (whether or not a duty-free entry certificate is issued). Scrap generated, collected, and prepared for processing in the United States is considered domestic. A component is considered to have been mined, produced, or manufactured in the United States (regardless of its source in fact) if the end product in which it is incorporated is manufactured in the United States and the component is of a class or kind for which the Government has determined that-

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0049

MOD/AMD

Page 15 of 28

Name of Offeror or Contractor:

- (A) Sufficient and reasonably available commercial quantities of a satisfactory quality are not mined, produced, or manufactured in the United States; or
- (B) It is inconsistent with the public interest to apply the restrictions of the Buy American Act.
- (3) "End product" means those articles, materials, and supplies to be acquired under this contract for public use.
 - (4) "Foreign end product" means an end product other than a domestic end product.
 - (5) "North American Free Trade Agreement (NAFTA) country" means Canada or Mexico.
- (6) "Canadian end product," means an article that-
 - (i) Is wholly the growth, product, or manufacture of Canada; or
 - (ii) In the case of an article that consists in whole or in part of materials from another country or instrumentality, has been substantially transformed in Canada into a new and different article of commerce with a name, character, or use distinct from that of the article or articles from which it was transformed. The term refers to a product offered for purchase under a supply contract, but for purposes of calculating the value of the end product includes services (except transportation services) incidental to its supply, provided that the value of those incidental services does not exceed the value of the product itself.
 - (7) "Qualifying country" means any country set forth in subsection 225.872-1 of the Defense Federal Acquisition Regulation Supplement.
 - (8) "Qualifying country component" means a component mined, produced, or manufactured in a qualifying country.
 - (9) "Qualifying country end product" means-
 - (i) An unmanufactured end product mined or produced in a qualifying country; or
 - (ii) An end product manufactured in a qualifying country if the cost of the following types of components exceeds 50 percent of the cost of all its components:
 - (A) Components mined, produced, or manufactured in a qualifying country.
 - (B) Components mined, produced, or manufactured in the United States.
 - (C) Components of foreign origin of a class or kind for which the Government has determined that sufficient and reasonably available commercial quantities of a satisfactory quality are not mined, produced, or manufactured in the United States.
 - (10) "United States" means the United States, its possessions, Puerto Rico, and any other place subject to its jurisdiction, but does not include leased bases or trust territories.
- (b) This clause implements the Buy American Act (41 U.S.C. Section 10a-d), the Balance of Payments Program, and the North American Free Trade Agreement Implementation Act of 1993 (19 U.S.C. 3301 note). Unless otherwise specified, this clause applies to all items in the Schedule.
- (c) The Contractor shall deliver under this contract only domestic end products unless, in its offer, it specified delivery of qualifying country, Canadian, or other foreign end products in the Buy American Act--North American Free Trade Agreement Implementation Act--Balance of Payments Program Certificate provision of the solicitation. If the Contractor certified in its offer that it will deliver a qualifying country end product or a Canadian end product, the Contractor shall deliver a qualifying country end product, a Canadian end product, or, at the Contractor's option, a domestic end product.
- (d) The contract price does not include duty for end products or components for which the Contractor will claim duty-free entry.

(End of clause)

37 252.225-7037 DUTY-FREE ENTRY--ELIGIBLE END PRODUCTS

MAR/1998

- (a) Definition. "Eligible end product," as used in this clause, means-
- (1) "Designated country end product," "Caribbean Basin country end product," or "NAFTA country end product," as defined in the Trade Agreements clause of this contract;
- (2) "NAFTA country end product," as defined in the Buy American Act--North American Free Trade Agreement Implementation Act--Balance of Payments Program clause of this contract; or
- (3) "Canadian end product," as defined in Alternate I of the Buy American Act--North American Free Trade Agreement Implementation Act--Balance of Payments Program clause of this contract.
- (b) The requirements of this clause apply to this contract and subcontracts, including purchase orders, that involve delivery of eligible end products to be accorded duty-free entry whether placed-
 - (1) Directly with a foreign concern as a prime contract; or
 - (2) As a subcontract or purchase order under a contract with a domestic concern.
 - (c) Except as otherwise approved by the Contracting Officer, no amount is or will be included in the contract price for duty for

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0049

MOD/AMD

Page 16 of 28

Name of Offeror or Contractor:

eligible end products.

- (d) The Contractor warrants that-
- (1) All eligible end products, for which duty-free entry is to be claimed under this clause, are intended to be delivered to the Government; and
- (2) The Contractor will pay any applicable duty to the extent that such eligible end products, or any portion thereof (if not scrap or salvage) are diverted to nongovernmental use, other than as a result of a competitive sale made, directed, or authorized by the Contracting Officer.
- (e) The Government agrees to execute duty-free entry certificates and to afford such assistance as appropriate to obtain the duty-free entry of eligible end products for which the shipping documents bear the notation specified in paragraph (f) of this clause, except as the Contractor may otherwise agree.
- (f) All shipping documents submitted to Customs, covering eligible end products for which duty-free entry certificates are to be issued under this clause, shall-
 - (1) Consign the shipments to the appropriate-
 - (i) Military department in care of the Contractor, including the Contractor's delivery address; or
 - (ii) Military installation; and
 - (2) Include the following information-
 - (i) Prime contract number, and delivery order if applicable;
 - (ii) Number of the subcontract/purchase order for foreign supplies if applicable;
 - (iii) Identification of carrier;

(iv)

- (A) For direct shipments to a U.S. military installation, the notation: UNITED STATES GOVERNMENT, DEPARTMENT OF DEFENSE Duty-Free Entry to be claimed pursuant to Section XXII, Chapter 98, Subchapter VIII, Item 9808.00.30 of the Harmonized Tariff Schedule of the United States. Upon arrival of shipment at the appropriate port of entry, District Director of Customs, please release shipment under 19 CFR part 142, and notify Commander, Defense Contract Management Command (DCMC) New York, ATTN: Customs Team, DCMDN-GNIC, 207 New York Avenue, Staten Island, New York 10305-5013, for execution of Customs Forms 7501, 7501A, or 7506 and any required duty-free entry certificates.
- (B) In cases where the shipment will be consigned to other than a military installation, e.g., a domestic contractor's plant, the shipping document notation shall be altered to insert the name and address of the contractor, agent or broker who will notify Commander, DCMC, NY, for execution of the duty-free certificate. (Note: In those instances where the shipment will be consigned to a contractor's plant and no duty-free entry certificate is required, the contractor or its agent shall claim duty-free entry under NAFTA or other trade agreement and shall comply with the U.S. Customs Service requirements. No notification to Commander, DCMC, NY, is required.
- (v) Gross weight in pounds (if freight is based on space tonnage, state cubic feet in addition to gross shipping weight);
 - (vi) Estimated value in U.S. dollars; and
- (vii) Activity Address Number of the contract administration office actually administering the prime contract, e.g., for DCMC Dayton, S3605A.
 - (g) Preparation of customs forms.
- (1) Except for shipments consigned to a military installation, the Contractor shall prepare, or authorize an agent to prepare, any customs forms required for the entry of eligible end products in connection with DoD contracts into the United States, its possessions, or Puerto Rico. The completed customs forms shall be submitted to the District Director of Customs with a copy to DCMC NY for execution of any required duty-free entry certificates. Shipments consigned directly to a military installation will be released in accordance with 10.101 and 10.102 of the U.S. Customs regulations.

CONTINUATION SHEET	Reference No. of Document Bei	Page 17 of 28	
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0049	MOD/AMD	

Name of Offeror or Contractor:

- (2) For shipments containing both supplies that are to be accorded duty-free entry and supplies that are not, the Contractor shall identify on the customs forms those items that are eligible for duty-free entry.
 - (h) The Contractor agrees-
- (1) To prepare (if this contract is placed directly with a foreign supplier), or to instruct the foreign supplier to prepare, a sufficient number of copies of the bill of lading (or other shipping document) so that at least two of the copies accompanying the shipment will be available for use by the District Director of Customs at the port of entry;
 - (2) To consign the shipment as specified in paragraph (f) of this clause; and
 - (3) To mark the exterior of all package as follows:
 - (i) "UNITED STATES GOVERNMENT, DEPARTMENT OF DEFENSE;" and
 - (ii) The activity address number of the contract administration office actually administering the prime contract.
- (i) The Contractor agrees to notify the Contracting Officer administering the prime contract in writing of any purchase under the contract of eligible end products to be accorded duty-free entry that are to be imported into the United States for delivery to the Government or for incorporation in end items to be delivered to the Government. The notice shall be furnished to the contract administration office immediately upon award to the supplier of the eligible end products. The notice shall contain-
 - (1) Prime contractor's name, address, and CAGE code;
 - (2) Prime contract number, and delivery order number if applicable;
 - (3) Total dollar value of the prime contract or delivery order;
 - (4) Expiration date of the prime contract or delivery order;
 - (5) Foreign supplier's name and address;
 - (6) Number of the subcontract/purchase order for eligible end products;
 - (7) Total dollar value of the subcontract for eligible end products;
 - (8) Expiration date of the subcontract for eligible end products;
 - (9) List of items purchased;
- (10) An agreement by the Contractor that any applicable duty shall be paid by the Contractor to the extent that such eligible end products are diverted to nongovernmental use other than as a result of a competitive sale made, directed, or authorized by the Contracting Officer; and
 - (11) The scheduled delivery date(s).

- 38 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (Alternate III dated May 2002) MAY/2002
- (a) Definitions. As used in this clause--
- (1) <u>Components</u> means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
 - (2) <u>Department of Defense</u> (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
 - (3) Foreign flag vessel means any vessel that is not a U.S.-flag vessel.
 - (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) <u>Subcontractor</u> means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0049

MOD/AMD

Page 18 of 28

Name of Offeror or Contractor:

the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.

- (6) <u>Supplies</u> means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) <u>Supplies</u> includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.
- (7) <u>U.S.-flag vessel</u> means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.
 - (b)(1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
 - (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
 - (i) This contract is a construction contract; or
 - (ii) The supplies being transported are-
 - (A) Noncommercial items; or
 - (B) Commercial items that-
 - (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
 - (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
 - (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--
 - (1) U.S.-flag vessels are not available for timely shipment;
 - (2) The freight charges are inordinately excessive or unreasonable; or
 - (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--
 - (1) Type, weight, and cube of cargo;
 - (2) Required shipping date;
 - (3) Special handling and discharge requirements;
 - (4) Loading and discharge points;
 - (5) Name of shipper and consignee;
 - (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.
- (e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information—
 - (1) Prime contract number;

	Reference No. of Document Being Continued
CONTINUATION SHEET	Ŭ

PIIN/SIIN W56HZV-04-Q-0049 MOD/AMD

CANNY MECHINA OF O COMO

Name of Offeror or Contractor:

- (2) Name of vessel;
- (3) Vessel flag of registry;
- (4) Date of loading;
- (5) Port of loading;
- (6) Port of final discharge;
- (7) Description of commodity;
- (8) Gross weight in pounds and cubic feet if available;
- (9) Total ocean freight in U.S. dollars; and
- (10) Name of the steamship company.
- (f) The Contractor shall insert the substance of this clause, including this paragraph (f) in subcontracts that are for a type of supplies described in paragraph (b)(2) of this clause.

[End of Clause]

39 52.204-4005 REQUIRED USE OF ELECTRONIC CONTRACTING (TACOM)

DEC/2002

Page 19 of 28

- (a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions/clauses that appear "by reference", meaning only clause titles and regulation site are listed; their full texts can be found at the website http://farsite.hill.af.mil/
- (b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: http://www.ccr.gov/. (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.)
- (c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage:

Warren: http://contracting.tacom.army.mil/awards_official.htm
Rock Island: http://aais.ria.army.mil/AAIS/AWDINFO/index.htm
Picatinny: http://procnet.pica.army.mil/Contracts/Index.htm
Red River Army Depot: http://www.redriver.army.mil/contracting/Awards

Anniston Army Denot: http://www.anadprocnet.army.mil

- Anniston Army Depot: http://www.anadprocnet.army.mil
- (d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.
- (1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional".
- (2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at http://www.acq.osd.mil/ec/ecip/index.htm . If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award.
- (e) Unless otherwise specified elsewhere in the contract, all data items you are required to provide under this contract must be submitted electronically. Acceptable formats include:
 - (1) Microsoft* 97 Office Products (TACOM can currently read OFFICE 97* and lower.): Word, Excel, Powerpoint, or Access

CONTINUATION SHEET Reference No. of Document Being Continued Page 20 of 28 PIIN/SIIN W56HZV-04-Q-0049 MOD/AMD

Name of	Offeror	or C	Contractor:
---------	---------	------	-------------

- (2) 100 OR 250 MEGABYTE ZIP*-DISK, 3 1/2 INCH DISK, OR 650 MEGABYTE CD ROM
- (3) $E ext{-MAIL}$ (Maximum size of each e-mail message is be three and one-half (3.5) megabytes).
- (4) Other electronic formats. Before submitting your data in any other electronic format, please e-mail the buyer identified on the face of the contract, with e-mail copy-furnished to amsta-idq@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the required data submission date.

NOTE: The above formats may be submitted in compressed form using self-extracting files.

(f) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (586) 574-7059.

[End of Clause]

- 40 52.204-4007 OFFEROR'S DATAFAX NUMBER, E-MAIL ADDRESS, AND CAGE CODE MAY/2000

 (TACOM)

 (a) If you have a company data fax number, please provide it on the following line:_______

 (b) If you have a company Internet address that we can use in the future when sending out electronic notices and possibly solicitations, please provide the complete e-mail address on the following line:______

 (c) Provide your CAGE (Contractor And Government Entity) code here: _______

 [End of Provision]
 - 41 52.204-4009 MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION JUN/1999 (TACOM)
- (a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the "Electronic Quotations/Offers/Bids Required in Response to this Request for Quotations/Proposals/Bids" clause elsewhere in this document. (See Section K for commercial acquisitions, Section L for RFPs, and Section I for RFQs.)
- (b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.
- (c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).
- (d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.
- (e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

- 42 52.211-4008 DRAWING LIMITATIONS NOV/2002 (TACOM)
- (a) The drawings supplied with this contract are <u>not</u> shop or process drawings. They are engineering design drawings. They are adequate to permit manufacture, and:
 - (1) depict the completed (item(s), and

CONT	TINU	ATION	JSHEET

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0049

MOD/AMD

Page 21 of 28

Name of Offeror or Contractor:

- (2) serve as the basis for inspection of the completed item(s).
- (b) These drawings DON'T cover intermediate drawings/specifications or steps in the manufacturing process. As a result, even if you meet all the dimensions and tolerances specified in the engineering design drawing for each individual part, a cumulative unacceptable fit for the contract item could result.
- (c) YOU ARE RESPONSIBLE for producing the shop or process drawings needed to cover intermediate steps in the manufacturing process.
- (d) The Contractor agrees that he has obtained all specifications and drawings necessary to manufacture the items being solicited in accordance with the TDP including all incorporated specifications and drawings. The contractor is responsible for having all drawings and specifications. Delivery delays are not excusable where the contractor asserts that it did not have a specification or drawing and has failed to request, in writing, the specification from either the Contracting Officer or Contract Specialist prior to the solicitation closing date.
- (e) If you fail to produce an end item with a cumulative fit that conforms to Government drawings, specifications or other supplemental manufacturing documentation, you'll be responsible for correcting this condition at no additional cost to the Government and no delivery schedule extension.

[End of Clause]

- 43 52.211-4038 REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM APR/1997 (TACOM)
- (a) Acquisition under this contract is restricted to:
 - (1) The manufacturer's part number or numbers set forth in the Schedule or the Technical Data Package; and
- (2) Other manufacturer's part numbers that are physically, functionally, and mechanically interchangeable with the manufacturer's part number(s) listed in the Technical Date Package; provided (i) that these nonlisted part numbers have been furnished to one of the approved manufacturers listed in the Technical Data Package, which firm has then, without making any changes in the characteristics or properties of the part, redesignated that part with one of the approved part numbers; and (ii) that firms tendering a nonlisted part number as described in this paragraph (2) have executed the REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM located below:

As the quoter, we hereby represent that:

(1)	On (date) we manufactured and supplied to (approved manufacturer)
	items to which we have assigned our part number
	(Approved manufacturer) then redesignated our item with their part
	number without reworking or modifying our item in any way, and without
	rejecting more than % of the total items we supplied them for failure to conform to specification.
(2)	Our redesignated item is in continued satisfactory use, and the approved manufacturer has furnished us no unresolved report of deficiencies in our item as previously supplied to them, or as currently being produced for them.
(3)	We will supply items to the Government under our part number that are identical to items supplied by (approved manufacturer) under their part

- (b) The drawings in the Technical Data Package for this requirement contain reference notes indicating one or more sources of supply that have previously furnished the items depicted on the drawings. Such notes also specify some sort of approval requirement, typically phrased in one of the following ways:
 - (1) or equal
 - (2) or approved substantial equal
 - (3) Ordnance Corps approval required
 - (4) Ordnance Corps engineering approval required
- (c) With the exceptions described in paragraph (d) below, and in the provision of this solicitation entitled REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM, the listing of sources of supply on drawings with such approval requirements means that only those listed sources may furnish the items depicted on such drawings. Thus, any offeror responding to this solicitation and not meeting

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0049

MOD/AMD

Page 22 of 28

Name of Offeror or Contractor:

the exception criteria set forth herein will be deemed to have agreed to furnish the contract item from a listed source.

(d)

- (1) When the following conditions are met, the Government reserves the right to consider and accept an offer conditioned on a manufacturer's part number not cited in the Technical Data Package. In order to be eligible for such consideration, any firm offering a nonlisted part number must:
- (i) have received, <u>prior</u> to receipt of this solicitation written TACOM approval of a test plan on its items, designed to demonstrate that the nonlisted part is physically, functionally, and mechanically interchangeable with the listed part number(s) cited herein;
- (ii) indicate in its offer the date of the formal TACOM approval of the test plan, and the name and title of the approving official;
- (iii) be in the process of having its nonlisted part number tested by an independent testing facility under the terms of the approved plan, or be awaiting final TACOM engineering approval of the summary report furnished at the conclusion of testing; and
- (iv) have secured final written approval of its part from TACOM engineering by the time of bid opening, (in the case of formally advertised acquisitions), or by the time of contract award, (in the case of negotiated acquisitions).
- (2) Nothwithstanding the foregoing, the Government expressly reserves to the Procuring Contracting Officer the right to waive the above conditions in making an award when it is clearly established, in his sole discretion, that written approval from TACOM engineering can be obtained without delay in the anticipated date of award.
- (e) Any firm that cannot comply with conditions in paragraph (d)(1) above upon submission of its offer under this solicitation, but that believes one of its part numbers to be equivalent to the approved part number(s) cited in this solicitation, is invited to begin the qualification procedure to gain approval of such nonlisted part number for purposes of future acquisition action. Please see the provision entitled PART NUMBERS NOT CURRENTLY APPROVED, which is located elsewhere in this Request for Quotation.

[End of Provision]

44 52.211-4047 NOTICE TO OFFERORS INTENDING TO OFFER OTHER THAN NEW MATERIAL (TACOM) (NEGOTIATED)

APR/2000

- (a) We intend to acquire only new material. Unless this contract otherwise requires virgin material or supplies composed of, or manufactured from, virgin material, the contractor shall provide supplies that are new, as defined in this clause.
 - (b) Definitions:
- (1) "New" means composed of previously unused components, whether manufactured from virgin material, recovered material in the form of raw material, or materials and by-products generated from, and reused within, an original manufacturing process; provided that the supplies meet contract requirements, including but not limited to, performance, reliability, and life expectancy.
 - (2) "Reconditioned" means restored to the original normal operating condition by readjustments and material replacement.
- (3) "Recovered material" means waste materials and by-products that have been recovered or diverted from solid waste including post-consumer material, but such term does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.
 - (4) "Remanufactured" means factory rebuilt to original specifications.
- (5) "Virgin material" means previously unused raw material, including previously unused copper, aluminum, lead, zinc, iron, other metal or metal ore, or any undeveloped resource that is, or with new technology will become, a source of raw materials
 - (6) "Residual Inventory" means inventory from a transferred or terminated Government or commercial contract.
- (c) Used, reconditioned, remanufactured supplies, unused former Government surplus property, or residual inventory shall not be used unless the contractor has proposed the use of such supplies, and the Contracting Officer has authorized their use.
 - (d) Offers to provide other than new material shall be submitted to the Contracting Officer for approval:
- (7) A proposal to provide unused former Government surplus property shall include a complete description of the material, the quantity, the name of the Government agency from which acquired, and the date of acquisition.

CONTINUATION SHEET	Reference No. of Document Being Continued

MOD/AMD

Page 23 of 28

Name of Offeror or Contractor:

(8) A proposal to provide used, reconditioned, or remanufactured supplies shall include a detailed description of such supplies.

PIIN/SIIN W56HZV-04-Q-0049

- (9) A proposal to provide residual inventory shall include the Government or commercial contract number of the terminated contract and the name of the original contractor.
- (e) If the use of used, reconditioned, remanufactured items, unused former Government surplus property, or residual inventory are approved by the Contracting Officer, we may require you to meet specific marking, inspection, and testing requirements beyond those found in this solicitation. We will negotiate these additional requirements with you before award and put them in any resulting contract.

[End of Clause]

45 52.213-4859 ELECTRONIC QUOTATIONS REQUIRED IN RESPONSE TO THIS REQUEST FOR DEC/2002 (TACOM) OUOTATIONS (TACOM)

- (a) You must submit your quotation via paperless electronic media (See paragraph (b) below.). Quotations submitted in paper form are unacceptable. Unless paper copies are specifically requested elsewhere in this solicitation, you must submit your electronic quotation, and any supplemental information (such as spreadsheets, backup data, technical information), using any of the following electronic formats:
- (1) Files readable using these Microsoft* 97 Office Products (TACOM can currently read Ofice 97* and lower.): Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a format that includes all formulae, macro and format information. Print image is not acceptable. Executable files, other than self-extracting compressed files, are unacceptable.
 - (2) Files in Adobe PDF (Portable Document Format). Scanners should be set to 200 dots per inch.
- (3) Files in HTML (Hypertext Markup Language). HTML documents must not contain active inks to live Internet sites or pages. All linked information must be contained within your electronic quotation and be accessible offline.
- (4) Other electronic formats. Before preparing your quotation in any other electronic format, please e-mail the buyer identified in Block 5(b) of the SF 18 cover sheet, with e-mail copy-furnished to amsta-idq@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the due date for quotations. Failure to e-mail the buyer within this timeframe to seek an alternate format's acceptability may result in non-consideration of your quotation. All alternate methods must be at no cost to the Government.

Note: The above formats may be submitted in compressed form using self-extracting files. Executable files other than self-extracting compressed files are unacceptable.

- (b) Acceptable media: 100 or 250 megabyte Zip*-disk, 3 1/2 inch disk, 650 megabyte CD ROM, E-mail, or datafax. You must identify the software application, and version, that you used to create each file submitted. The word "datafax" used in this clause means "facsimile" as defined at FAR 52.215-5.
- (1) 100 or 250 MEGABYTE ZIP*-DISK, 3 1/2 INCH DISK, or 650 MEGABYTE CD ROM via U.S. Mail or other carrier. Quoter shall label any and all submitted disks with the solicitation number and due date for quotations, and the quoter's name and address and contact phone number. In the event of multiple submitted quotations, place each quotation/submission on its own disk(s) (one quotation can comprise multiple disks). You must also submit only one quotation per envelope. Submit only one (1) of each disk (no additional copies required).
- (2) E-mail. If you choose to use e-mail, ADDRESS YOUR QUOTATION TO THE BUYER identified in Block 5(b) of the SF18 cover sheet. THE SUBJECT LINE OF THE E-MAIL MUST READ "QUOTATION --[Request for Quotation number], [name of Company/offeror], DUE [due date]". Maximum size of each e-mail message shall be three and one-half (3.5) megabytes. Any compressed files must be self-extracting, and you must provide appropriate instructions. You may use multiple e-mail messages for each quotation, however, you must annotate the subject lines as described above for each message, and number them in this manner: "Message 1 of 3, 2 of 3, 3 of 3".
- (3) DATAFAX. Faxed offers MUST BE SENT TO TACOM'S NETWORK FAX SERVER ON 1-586-574-5527. Paper faxes are not acceptable. Transmit only one quotation for each datafax transaction. Clearly identify the quotation as such on your fax cover page or via your PC, include your company's name, and state the proper internal TACOM address: the buyer's e-mail address found on the front page of the solicitation. Quoters may send a fax using a personal computer or standalone fax machine, but it must be sent to the above number. If you use a standalone fax machine, you won't receive a confirmation of receipt. See paragraph (e) below for the minimum requirements of your offer. Maximum size of datafax quotations is three and one-half megabytes (3.5MB), the same limitation as that for e-mail quotations. For your datafax, use the same subject line as that for e-mails as indicated above: "OFFER--[solicitation number], [name of your Company/offeror], CLOSES [closing date]".

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0049

MOD/AMD

Name of Offeror or Contractor:

CONTINUATION SHEET

Unless specifically instructed otherwise in this solicitation, select only one medium by which to transmit each quotation. For instance, do not submit a quotation via 100 or 250 megabyte Zip*-disk AND e-mail.

- (c) Security Note: If you choose to password-protect access to your quotation, you must provide the password to TACOM at least ten days prior to submitting the protected file. Contact the buyer to arrange a means of providing the password. Passwords used only for the purpose of write protecting files need not be provided.
 - (d) Electronic quotations should include, as a minimum:
 - (1) The SF18 cover sheet filled out, or equivalent information.
- (2) All applicable fill-in provisions, filled in. You may find Word versions of these provisions requiring your fill-in on our TACOM Business Opportunities webpage (http://contracting.tacom.army.mil/mastersol/sectionk.htm). You can fill them in and attach them to your quote. See the solicitation for which provisions are required.
 - (3) A statement of agreement to all the terms, conditions, and provisions of this Request for Quotations.
 - (4) Any other information required by the Request for Quotations.
 - (e) Quoters shall make every effort to ensure that their quotation is virus-free.

*Registered trademark

[End of provision]

46 52.214-4003 ALL OR NONE (TACOM)

JUN/1985

Page 24 of 28

Only one award will be made as a result of this solicitation. Offers must be submitted for the total quantity of all the items listed. Offers for less than the total quantities of all the items will not be considered.

[End of Clause]

- 47 52.215-4404 DATA AND COMMUNICATIONS SUBMITTED TO THE GOVERNMENT ELECTRONICALLY MAY/2002 (TACOM)
- (a) The Government often employs contractors as system administrators to operate and maintain Government computer systems. These systems include local area networks, web sites, databases, other electronic records, e-mail accounts, other electronic data transfer mechanisms and computer software. The employees of these contracted system administrators sign nondisclosure agreements obligating them not to reveal information contained in files, documents, computers or systems that they administer. However, unless such information is protected in some way, contracted system administrators do have the ability to access such information.
- (b) Potential contractors as well as any other parties are thus advised to take steps needed to prevent access by contracted system administrators to information submitted electronically to the Government. Absent such steps, it is assumed that contracted system administrators are permitted the capability to access the data. The access will be limited to that which is necessary for the contract system administrator to perform its duties for the Government. The access shall be subject to the condition that third party information is not to be revealed by the contracted system administrator.

- 48 52.223-4002 USE OF CLASS I OZONE-DEPLETING SUBSTANCES (CIODS) DEC/1993 (TACOM)
- (a) Definitions.
- (1) <u>Class I Ozone-Depleting Substances (CIODS)</u> refers to the class of substances identified in Section 602(a) of the Clean Air Act, (42 U.S.C. 7671a(a)), as reproduced below:
 - (i) chlorofluorocarbon-11 (CFC-11)
 - (ii) chlorofluorocarbon-12 (CFC-12)

CONTINUATION SHEET Reference No. of Document Being Continued Page 25 of 28 PIIN/SIIN W56HZV-04-Q-0049 MOD/AMD

Name	of	Offeror	or Contractor:

		_
(iii)	chlorofluorocarbon-13 (CFC-13)	
(iv)	chlorofluorocarbon-111 (CFC-111)	
(v)	chlorofluorocarbon-112 (CFC-112)	
(vi)	chlorofluorocarbon-113 (CFC-113)	
(vii)	chlorofluorocarbon-114 (CFC-114)	
(viii)	chlorofluorocarbon-115 (CFC-115)	
(ix)	chlorofluorocarbon-211 (CFC-211)	
(x)	chlorofluorocarbon-212 (CFC-212)	
(xi)	chlorofluorocarbon-213 (CFC-213)	
(xii)	chlorofluorocarbon-214 (CFC-214)	
(xiii)	chlorofluorocarbon-215 (CFC-215)	
(xiv)	chlorofluorocarbon-216 (CFC-216)	
(xv)	chlorofluorocarbon-217 (CFC-217)	
(xvi)	halon-1211	
(xvii)	halon-1301	
(xviii)	halon-2402	
(xix)	carbon tetrachloride	
(xx)	methyl chloroform	
(xxi)	Methyl bromide	
(xxii)	hydrobromofluorocarbons (HBFCs)	
(xxiii)	All isomers of the substances listed in this paragraph (a)(1) except for 1,1,2-trichloroethane, which	
	is an isomer of methyl chloroform.	

- (2) <u>Directly requires the use of CIODS</u> means that the Government's specification or technical data package, at any tier, explicitly requires the use of any Class I Ozone-Depleting Substance (CIODS) in performance of the contract.
- (3) <u>Indirectly requires the use of CIODS</u> means that the Government's specification or technical data package, while not explicitly requiring the use of any CIODS, does require a feature that you can meet or produce only by the use of CIODS.
- (b) Per Section 326 of Public Law 102-484, the Department of Defense cannot award any contract that directly or indirectly requires the use of CIODS unless (i) the use of such substances is essential for contract performance, and (ii) no suitable substitute for the CIODS currently is available.
- (c) Before releasing this solicitation, we conducted a best effort review of its technical requirements, standards, and specifications, to see if any contain requirements for CIODS. If we identified any such CIODS requirements, they are identified in subparagraph (d)(1) below.
- (1) In addition, to help TACOM meet its obligations under Public Law 102-484, we ask you for input. If you have any special knowledge about any CIODS requirements that our specifications impose, whether directly or indirectly, or if you know about potential substitutes for any CIODS required by our specifications, we would appreciate the information.
- (2) It should be understood that you are not obligated to give us the information requested by this provision, and that we cannot provide any separate or special payment for doing so. However, we are asking only for information based on knowledge that is readily available to you as a supplier in this industry. We do not expect you to do any review of our specifications more extensive than the one you perform in order to develop your price.
 - (d) Please summarize your own review of our specification/technical data package, by completing the following:
 - (1) During our review of the specification or technical data package in this solicitation, we-[] have

[] have not

found any direct requirements to use any CIODS. (If <u>have</u> is checked above, offerors are asked to identify, on the following lines, (i) any specifications and standards not already listed immediately below that directly require the use of CIODS; (ii) the CIODS required by the listed specifications and standards; and (iii) whether any substitutes are known to be available for the listed CIODS.)

Spec/Standard	Required CIODS	Available?

CONTINUATION SHEET Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0049 MOD/AMD

Name of	Offeror	or	Contractor:

[] have [] have not

found any indirect requirements to use any CIODS. (Offerors who check <u>have</u> above are asked to identify, on the following lines, (i) the specifications and standards for this acquisition that indirectly require the use of CIODS; (ii) the CIODS indirectly required by each listed specification and standard; and (iii) whether any substitutes are known to be available for the listed CIODS.)

- (e) Offerors who check <u>have</u> in paragraphs (d)(1) or (2) above also are requested to say whether substitutes are known to be available for any of the CIODS. If an available substitute would perform less well than the CIODS would perform, please let us know what the technical trade-offs are to the extent that you have such information available.
- (f) If you checked <u>have</u> in paragraphs (d)(1) or (2) above, and also indicated that substitutes for CIODS are available, we need to know whether use of the suggested substitute would have any effect on your proposed price. If your proposal price for compliance with our current specifications differs from what your price would be if the substitute for CIODS were required, we ask that you let us know what the difference would be in Section B of this solicitation, by giving us two prices or offers:
 - --One price/offer, labeled with CIODS, will be the offered price in the event that CIODS are used.
- --The second price/offer, labeled without CIODS, will be the price offered if substitutes for CIODS are used, and will specify the substitute(s) being proposed for use.
- (g) Section 326 of Public Law 102-484 reflects the national and international interest in minimizing the use of CIODS. For this reason, TACOM reserves the right to (i) determine the suitability of substitutes for CIODS when such potential substitutes are available; and (ii) change the specification in any contract awarded as a result of this solicitation, to require the use of suitable substitutes in lieu of CIODS.

[End of Provision]

49 52.239-4001 YEAR 2000 (Y2K) COMPLIANCE (TACOM)

MAY/1999

Page 26 of 28

- a. In the event that this contract calls for the delivery of any data processing hardware, software and/or firmware (to be referred to as information technology), such deliverables shall be required to perform accurate date/time processing involving dates subsequent to December 31, 1999. The information technology shall be Year 2000 compliant upon delivery
- b. Definition. Year 2000 compliant means information technology that accurately processes date/time data (including, but not limited to, calculating, comparing, and sequencing) from, into, and between the twentieth and twenty-first centuries, and the years 1999 and 2000 and leap year calculations. Furthermore, Year 2000 compliant information technology, when used in combination with other information technology, shall accurately process date/time data if the other information technology properly exchanges date/time data with it.
 - c. If this contract contains another provision requiring Y2K compliance, that provision shall take precedence.

50 52.246-4005 (TACOM)

INSPECTION AND ACCEPTANCE POINTS: ORIGIN

FEB/1995

The Government's inspection and acceptance of the supplies offered under this order shall take place at ORIGIN. Offeror must specify below the exact name and address of his facility, or his subcontractor's facility, where supplies to be furnished under this order will be available for origin inspection

Contractor's Plant:	
	(Name and Address)
Subcontractor's Plant:	
	(Name and Address)

Reference No. of Document Being Continued

MOD/AMD

Page 27 of 28

Name of Offeror or Contractor:

[End of Clause]

PIIN/SIIN W56HZV-04-Q-0049

51 52.246-4026 (TACOM)

LOCAL ADDRESS FOR DD FORM 250

MAR/2002

- (IACOM
- (a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:
 - (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address:

DD250@tacom.army.mil

(2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number:

(586) 574-7552 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

- (b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.
 - (c) The DD250 form may be found, in three different formats, on the World Wide Web at http://web1.whs.osd.mil/icdhome/DD-0999.htm

[End of Clause]

52 52.247-4016

(TACOM)

HEAT TREATMENT AND MARKING OF WOOD PACKAGING MATERIALS

JUL/2002

ALL NON-MANUFACTURED WOOD USED IN PACKAGING SHALL BE HEAT TREATED TO A CORE TEMPERATURE OF 56 DEGREES CELSIUS FOR A MINIMUM OF 30 MINUTES. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL BE AFFILIATED WITH AN INSPECTION AGENCY ACCREDITED BY THE BOARD OF REVIEW OF THE AMERICAN LUMBER STANDARD COMMITTEE. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL ENSURE TRACEBILITY TO THE ORIGINAL SOURCE OF HEAT TREATMENT. EACH BOX/PALLET SHALL BE MARKED TO SHOW THE CONFORMANCE TO THE INTERNATIONAL PLANT PROTECTION CONVENTION STANDARD. BOXES/PALLETS AND ANY WOOD USED AS INNER PACKAGING MADE OF NON-MANUFACTURED WOOD SHALL BE HEAT TREATED. THE QUALITY MARK SHALL BE PLACED ON BOTH ENDS OF THE OUTER PACKAGING, BETWEEN THE END CLEATS OR END BATTENS; ON TWO SIDES OF THE PALLET.

[End of Clause]

53 52.247-4458 (TACOM)

GUARANTEED SHIPPING CHARACTERISTICS--F.O.B. DESTINATION

SEP/2000

- (a) The offeror is required to complete subparagraph (b)(1), (2), and (3), of this clause, for each part or component, including all of its packaging. This information will be used by the Government to perform logistics management functions such as providing item sustainment, planning (e.g. estimating storage costs), and redistribution. You are not liable if you give us wrong information, however since the DOD uses this data in-house in existing data bases and because this information may be used in contingency planning it, we request that the information provided be as accurate as possible.
- (b) Definitions of terms commonly used in the packaging and distribution environments are defined in ASTM D996 and should be consulted if any term used herein is in question.
 - (1) Unit Package:
- (i) Specify the type of UNIT PACKAGE for each single unit of issue: A container in direct contact with and enclosing the product along with any required protective materials(s)(e.g. item is wrapped in neutral paper, polyethylene foam cushion wrapped, sealed in a waterproof bag, and placed in a fiberboard box).
 - (ii) Unit Package Exterior Size/Weight of Unit Package with contents:

 Length_____ x Width____ x Depth _____(expressed in inches)/Weight expressed in _____ pounds

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0049

MOD/AMD

Page 28 of 28

Name of Offeror or Contractor:

(2) Shipping Container:				
	(i)	Exterior Size of SHIPPING CONTAINER AND CONTENTS THEREIN:		
		Length, x Width, x Height, (expressed in feet and inches)		
	(ii)	Number of unit packages per shipping container each		
	(iii)	Gross weight of Shipping container and contents Lbs.		
(3) U:	(3) Unitized Loads:			
	(i)	Is the Load palletized, skidded, or some other platform device used as a base for handling and transporting as a single entity. Yes [] No []; describe:		
	(ii)	Number of Shipping containers per pallet/skid each.		
	(iii)	Weight of empty pallet, skid, platform, dolly, other device used as a base for handling and transporting materials Lbs		
	(iv)	Size of Unit Load(pallet/skid including shipping container(s)assembled for handling and transportation as a single entity:		
		Length, x Width, x Height, (expressed in feet and inches)		
	(v)	Gross Weight of Unit Load Lbs;		